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First Named Inventor or Application Identifier

Patent and Tra

312762001700

Total Pages

UTILITY **PATENT APPLICATION TRANSMITTAL**

Ming ZHAO

nly for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.

CERTIFICATE OF HAND DELIVERY

I hereby certify that this correspondence is being hand filed with the United States Patent and Trademark Office in Washington, D.C. October 27, 1999 October 27, 1999.

Sherri N. Shipe

| APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents | Assistant Commissioner for Patents ADDRESS TO: Box Patent Application Washington, DC 20231 | | | |
|--|---|--|--|--|
| Fee Transmittal Form (Submit an original, and a duplicate for fee processing) Specification (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to Microfiche Appendix - Background of the Invention | 6. Microfiche Computer Program (Appendix) 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer copy) c. Statement verifying identity of above copies | | | |
| - Brief Summary of the Invention | ACCOMPANYING APPLICATION PARTS | | | |
| - Brief Description of the Drawings (if filed)- Detailed Description- Claim(s) | 8. Assignment Papers (cover sheet & document(s)) 9. 37 CFR 3.73(b) Statement Power of Attorney (when there is an assignee) | | | |
| - Abstract of the Disclosure 3. Drawing(s) (35 USC 113) [Total Sheets] 4. Oath or Declaration (unexecuted) Total Pages 3] a. Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d) (for continuation/divisional with Box 17 completed) [Note Box 5 below] i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in | English Translation Document (if applicable) 11. Information Disclosure Statement (IDS)/PTO-1449 Copies of IDS Citations 12. Preliminary Amendment Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 14. Small Entity Statement filed in prior application, Statement(s) Status still proper and desired | | | |
| the prior application, see 37 CFR 1 63(d)(2) and 1.33(b) 5. Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. | 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. | | | |
| 17. If a CONTINUING APPLICATION, check appropriate box and suppl | · ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' ' | | | |
| | IP) of prior application No: 08/859,051 | | | |
| 18. CORRESPONI Kate H. Murashige | DENCE ADDRESS | | | |
| Registration No. 29,959 Morrison & Foerster LLP 2000 Pennsylvania Avenue, N.W. Washington, D.C. 20006-1888 Telephone: (202) 887-1533 Facsimile. (202) 887-0763 | | | | |

If a paper is untimely in the above-referenced application by licant or his/her representative, the Assistant Commissioner is hereby petitioned under 37 C.F.R. § 1.136(a) for the minimum extension of time required to make said paper timely. In the event a petition for extension of time is made under the provisions of this paragraph, the Assistant Commissioner is hereby requested to charge any fee required under 37 C.F.R. § 1.17(a)-(d) to **Deposit Account**No. 03-1952. However, the Assistant Commissioner is **NOT** authorized to charge the cost of the issue fee to the Deposit Account.

The filing fee has been calculated as follows.

| FOR | NUMBER FILED | NUMBER EXTRA | RATE | CALCULATIONS |
|---|--------------|----------------|------------------|--------------|
| TOTAL CLAIMS | 12 - 20 = | 0 | x \$18 00 | \$0 |
| INDEPENDENT CLAIMS | 2 - 3 = | 0 | x \$78 00 | \$0 |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$260 00 | | \$0 | | |
| | | | BASIC FEE | \$380.00 |
| | | TOTAL OF ABOVE | E CALCULATIONS = | \$0 |
| Reduction by 1/2 for filing by small entity (Note 37 C.F.R. §§ 1.9, 1.27, 1.28). If applicable, verified statement must be attached. | | | \$0 | |
| Assignment Recording Fee (if enclosed) | | \$0 | | |
| | | | TOTAL = | \$380.00 |

A check in the amount of \$380.00 is attached.

Applicant(s) hereby petitions for any required relief including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees or to credit any overpayment to **Deposit Account No. 03-1952** referencing docket no. <u>312762001800</u>. A duplicate copy of this transmittal is enclosed, for that purpose.

Dated: October 27, 1999

Respectfully submitted,

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